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COUNTRY USSR

Reported Production of Synthetic Bubber *11K-B* SUBJECT a+ Yaroslavl/Use in Automobile Tires

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"The 'Leningrad Experimental Factory Letter B' (Leningradski oputny zavod liter B) engages in research and production of various brands of synthetic rubber. factory has developed a method for the production of the Soviet mynthetic rubber 'SK-B', which is at present manufactured by the Yaroslavl Factory of Synthetic Rubber No.1'. /Fresumably late 537

"The raw materials used by the Yaroslavl actory for the production of [SK-B' are:

Maikop soot 65 per cent Ruberax /sic/ 13 Stearine oxide . lı. Sulphur 3 Natrium /sodium/ Divinyl

3. "Performance data on "SK-B' includes:

> Resistance to tearing: Relative lengthening:

175-200 kg/s | e.a 600-700 per cent

- "Automobile tires made from the Yaroslavl 3K-B' stand 30,000 kilometers of driving on very bad roads. Normally automobile tires made from the Yaroslavl 'SK-B' wear to the extent of 64 grams per every 1000 km of driving.
- 5. "Before dyeing 'SK-B' is yellow in color.
- б. "The method of producing 'CK-B' was clanerated by the chemical engineers M.S. Fainshtein, B. A. Fainberg, N. T. Kuibin, and M. A. Khokblovkin.
- "The Yaroslavl Tire Pactory is using "WED! from th Yaroslavl Factory SK 7. (synthetic rupper) No. 1 for manufacturing automobile tires."

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